A Digital N t b k

[0019] A digital notebook with ASIC has disclosed in the present invention. By way of electromagnetic induction to detect the handwriting trail, a digital data can be introduced by the ASIC and stored in a storage media. Beside, the digital data can be shared by transmitting through the transmission interface to other electrical instruments, wherein the electrical instruments can be personal computer, PDA, printer, mobile-phone or other electrical apparatuses with the capability of receiving, displaying and arranging digital data.